

Oak-Pine
zone

Tephrosia	crassifolia	Acaponeta	Nayarit	
"	calva	Guadalajara		
"	diversifolia	Michoacan		
"	pachyphloea	Acaponeta	Nayarit	
"	macrantha	Jalisco		
"	potosina	Rescon, SLP	decumb.	5-7 flts
"	leucantha HBK	Queretaro		
T	roseana	Guanajuato		
	seemannii	(only 2 sp) betw Matatlan + Dur.	prob decumb	narrow flts
	submontana	betw Pedro Paulo + San Blasito	flts	Tepic
		large flts		
	watsoniana	near Guadalajara	Jalisco	unifol.

Journ. Arnold Arb. Vol. XLV no. 1 January 1964

Paper no

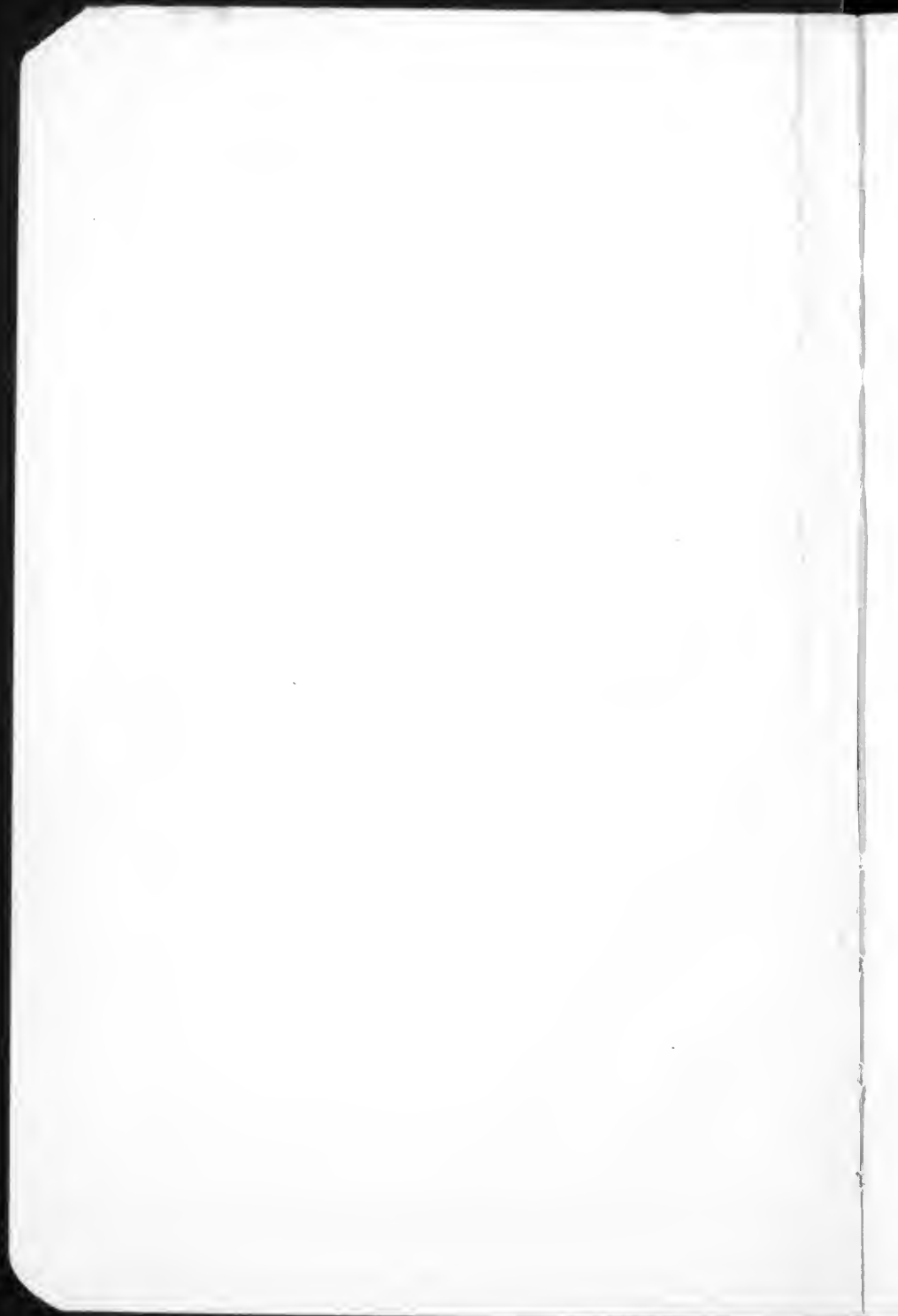
- | | | |
|------------------------|-------------------------|-----------------------|
| 1. Ernst | Genera of Berberidaceae | 92 pp mss
2 plates |
| 2 Sanders + Franzke | Mutants in Sorghum | 45 pp mss
2 pls |
| 3. Dudley D | Alyssum | 75 pp mss
7 pls |
| 4. Newling | Dirca | 5 pp. mss. |

Also to be used Jayaweera - Mussaenda
galleys 25-38 — lot 32 B
and Bailey galleys 50-53 — lot 32 B



Bernice G. Schubert





Asteleia - Leg

A. insularis María Madré Is. Nayarit

A. arsenii Morelos Michoacan
Tenascaitepec Mexico

A. standleyana Acaponeta, Tepic, Nayarit

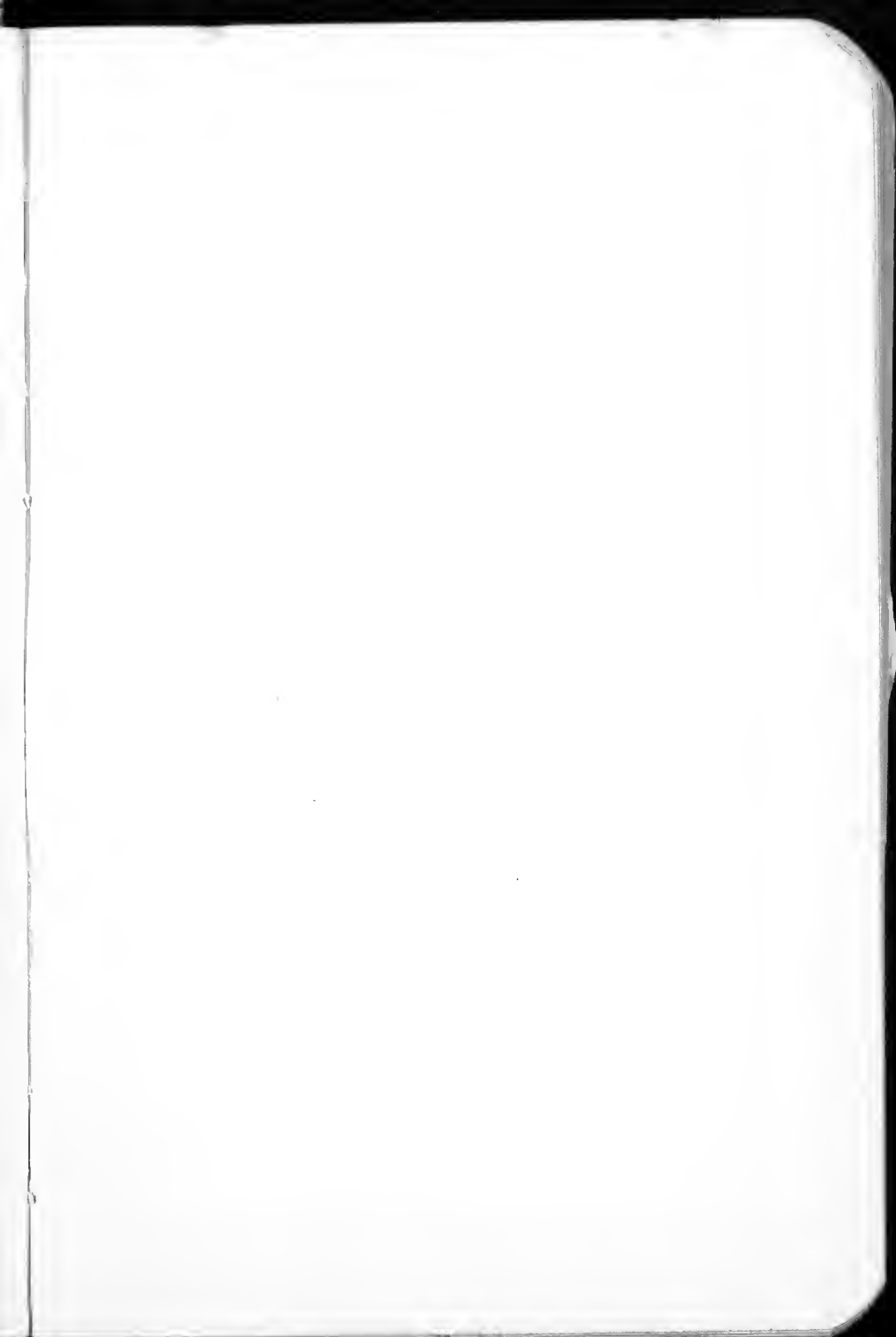


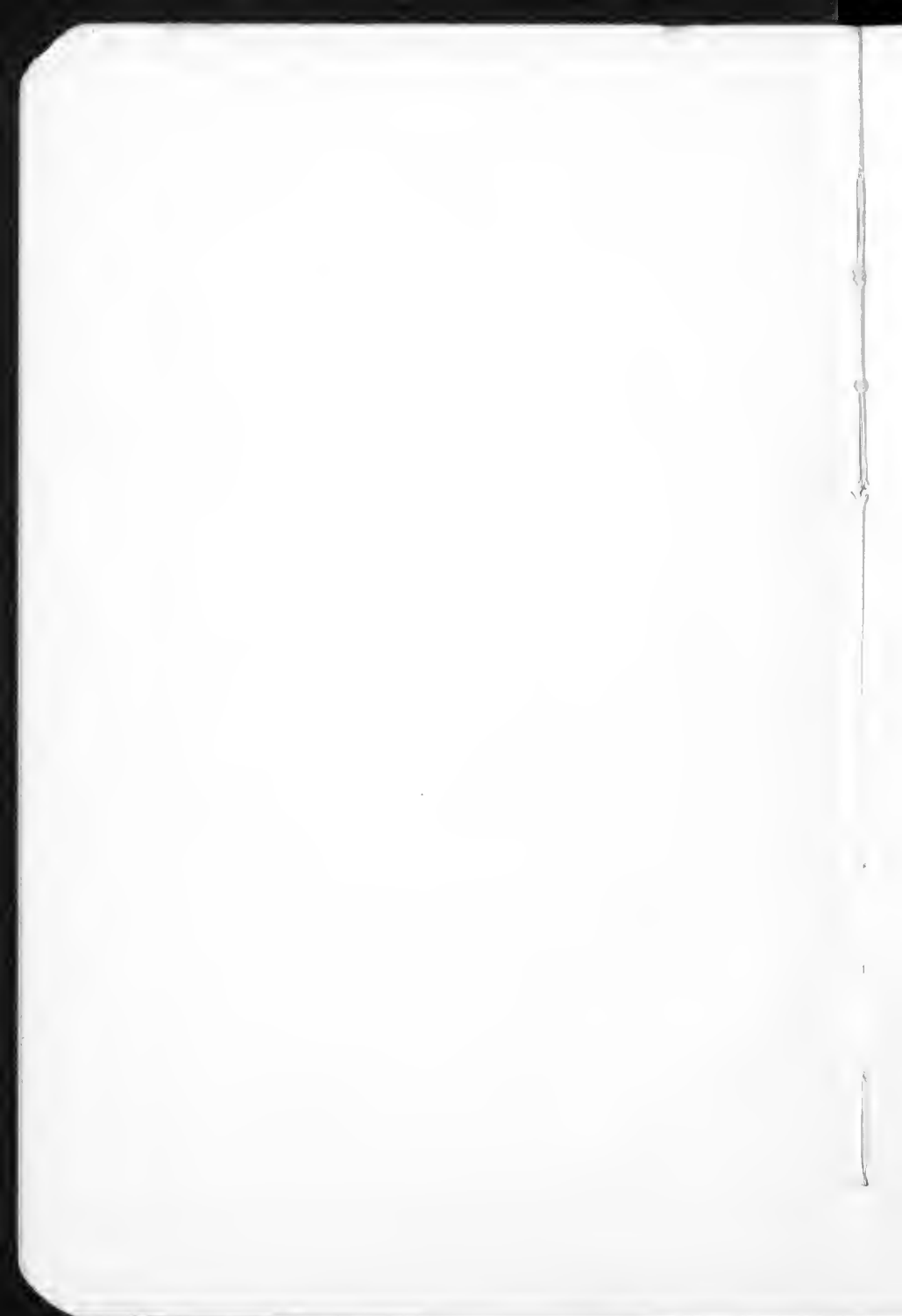
A. truncata Hacienda de la Huerta,
Michoacan



obtusis or cuneis imparipinnatis

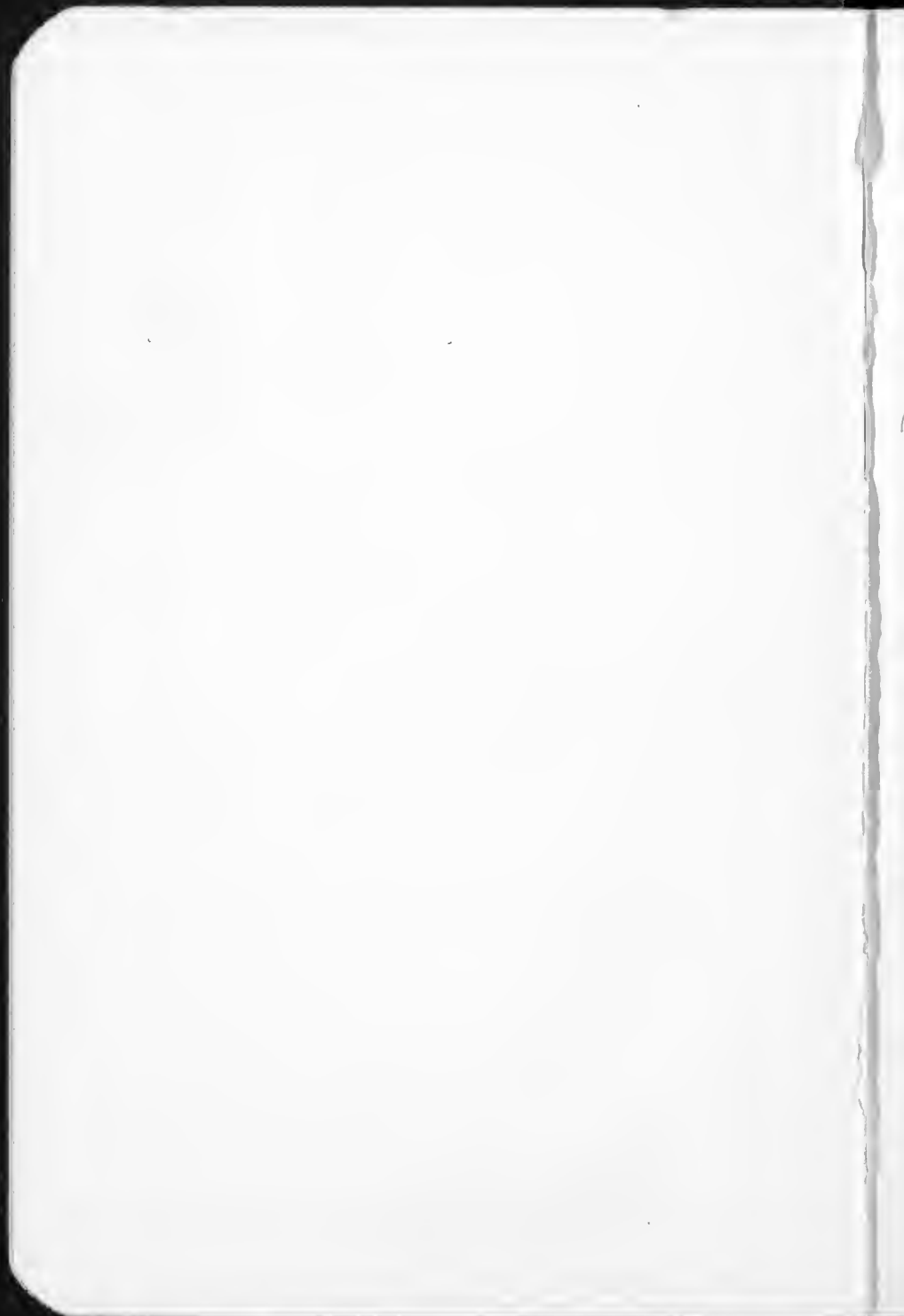






Ing. Luis Ibarra +
Tepic, Nayarit.

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1999 end of Texerazo (Municipio Jalisco) Nayarit

2000 { Leg. Shrub. pink fls Km 20, alt 1150
rd Tepic - Compostela

2001 { *ocum. angustif.*

2002 { Begonia w. white fls ♀ + ♂ budspike
with 2 preced n° outside

2003 { *Cucurifer* only, 1 pl

2004 { *Cuphea* - tall, common

2005 Begonia (2 photos 1/5 at 8) telefoto)
Km 20

1

1.2

1

1.2

1

1.2

1

- 2006 { *Crotalaria* - same id rest Compostela - Tepic
(in Arroyo de Refilión) Km 30
- 2007 { *Desmod. polyotachyum* 2⁺m tall
- 2008 { Legum vine

2009 *Euphea*?

2010 { *Desmodium barbatum*

2011 { Mimosa.

2012 { *Tephrosia*?

2013 { Bromel

2014 { "

2015 { *Phareol.*
10/5/63

Rm 925-
on 2750

2016 { Desm.

2017 { Aesch.

2018 { Cassia

2019 { "

2020 Legume 1rd back from Acaponeta
near Tepic ± common



2021 Fosc.

Sta. Maria del Lago

2022 { Begonia

near waterfall

2023 { Dioscorea

2024

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2032

Sierra de las Palomas 10/9/63

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Sierra de las Pajaritos

2063



after no. 2080
Roll 3 Sta Mia del Lago

2 photos show ~~low~~ alt at wh
corn is pltd — alt.

980 m.

Oct 26

phot 17+18 = no 2134

19+20 = *D. cordistepulum*



Plantes

Sept. 24 just outside Rioverde +
Cardenas - alt 950 m. 9AM

1, 2, 3 - orange trees along road

4, 5, 6 mountains - rd. Rioverde
to SLP. alt 1000m 9:30AM
telefoto 1/50 at 10, km. 107

7, 8, 9, 10 } - ^{no.} 1925 (7, 8, + 9) habitat
alt 1720m of *Desm. jaliscanum* 5
km
(10) hab. of no. 1926
Dioscorea

11 + 12 blank - destroyed 12/6/63

13 + 14 habitat of *Dalea*
no 1930 4:50 PM
alt 2200 m.

1/50 at 5.8 telefoto

Sep 7, 29

39 *Desmodium* stem repeat km. 701
this plant ^{col.} at this loc. inflo + fr. erect [1978 et seq.]

Sept 39

3 of *Agave teguileensis* first beyond
Santa Cruz - rd to Tepic
alt. 1450 Km 712
1:50 P.M. 1/50 at 9

ruins of Ix Han
Km 814

5:45 P.M. 1/50 at 9

2 *Begonia* see coll 2005 (same road)

2 blank

② alt 1120 m ¹⁶ ~~km~~ Compostela - Tepic
view of mts.

Sept. 15

Road Tepic - Guad Km 845

1920 m alt { 3 volcanic rock
2 " " other side of rd.
1 *Desm. birsutum* on roadside same spot



1. 2. 3. 4. 5. 6. 7. 8. 9. 10.

1. Hotel San Vicente, P. del R.
2. Pizzicori loaded at end of trip
3. Cave at San Vicente, near Hotel
with driver
- 4 View of Viñales with tobacco barn
- 5 2 small boys at "
- 6 } View of Viñales Valley from
height. (in order left to right)
- 7 }
- 8 }

Moore Castle from
Police Hq.

- 10 Moore Castle & West of Island
- 11 (E. to W. from)
- 12

- 15 Presidential Palace from
Malecón opp. Moore Castle

Photographs - Cuba

Roll 1

1. Butea frondosa Atkins Garden, Soledad
orange-fl. frugues
2. Bauhinia variegata Atk. Gard., "
tree
3. " " close up of fl.
4. " " " " deeper purple fl.
5. } view from ~~Maracaibo~~ Casa Catalina,
6. } Atkins Gard., Soledad
7. }
8. V. Clement + David Weeks at
Playa Ingles
9. Bldg of Columbus Cathedral
in Cathedral Sq. Havana
10. View from windows near
at Ambos Mundos Hotel, Havana
11. Pinar del Rio - Cajalbana
12. Dr. Acuña + driver working at Cajalbana
13. Ancon,
14. Finca San Augustin, P. del R.
15. Pinales,

pe.

na



100-100-100

Desmodium collections S.L.P. from San Luis Potosi

- D. angustifolium* Pringle 5013 Aug. 22, (fr)
- D. caripense* Kennerly + Crum 3957 Sept. 4 (fr)
- D. gracile* Schaffner 797 p.p. (San Miguelito, ^{Mts.} 1876)
- D. jaliscanum* Pringle 3290 — see also same no. under *D. nicaraquense*
- D. lindheimeri* Pringle 3289 Aug. - Oct. fl + fr, Oct. 3 fl + fr
- D. neo-mexicanum* Parry + Palmer 181
Schaffner 796 pp
- D. nicaraquense* (cf. *D. jaliscanum*)
- D. orbiculare* Pringle 3139⁽²⁾
Parry + Palmer 177
Schaffner 799
- D. palmeri* Parry + Palmer 179 (TYPE-K)
Schaffner 796 p.p. Photo-G
isotype G p.p. [part = *D. parryi*]
- D. polystachyum* Pringle 3903
- D. psilophyllum* Pringle 3561
- D. retinens* (Wislizeni) Parry + Palmer 180
Schaffner 796 pp ?
- D. strobilaceum* Pringle 3673

D. tortuosum

Pringle 3476 [= 3878]
f. label

Types

Hartwegianum var. amans (type of amans) Pringle 3291

parryi Parry + Palmer 178 [= grahami Graef]

subspicatum Pringle 3211 + type

D. callilepis

caripense

molliculum

tortuosum

sericophyllum

procumbens

prehensile

scopiurus

angustifolium

orbiculare var. *rubricaulis*

cordistipulum

retinens

macrostachyum

canum

ghiesbreghtii

polystachyum

[?]

sericophyllum

neo-mexicanum

procumbens v. *transversum*

"

v. *longipes*

Starry 307 *D. asperum*





